## IN THE CLAIMS:

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(Once Amended, Clean) A light stable hydrophobic polyurethane elastomer comprising the reaction product of:

- A) an isocyanate terminated prepolymer having an isocyanate content ranging from 4 to 12 wt.% NCO comprising the reaction product of:
  - i) an OH terminated homopolymer of butadiene having a molecular weight ranging from 1000 to 4000 and an OH functionality of from 1.9 to 2.1; and
  - ii) an aliphatic or cycloaliphatic diisocyanate; and
- B) a diol chain extender having a molecular weight ranging from 62 to 400.

Smrco

S. (Once Amended, Clean) The elastomer according to Claim 1, wherein the OH terminated homopolymer of butadiene is represented by the formula:

 $HO\{CH_2-CH=OH(CH_2)_2-CH=CH-CH_2\}_nCH_2-CH=CH-CH_2OH,$ 

wherein n is a number average value from about 8 to 36.

(Once Amended, Clean) The elastomer according to Claim 1, wherein the OH terminated homopolymer of butadiene has an OH functionality ranging from 1.95 to 2.0.